# **Refine Search**

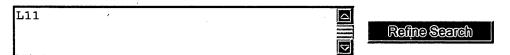
#### Search Results -

Terms	Documents
L10 and 562/\$	2

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index

Search:





IBM Technical Disclosure Bulletins





### **Search History**

DATE: Saturday, October 14, 2006 Purge Queries Printable Copy Create Case

Set Nam side by sid		Hit Count	Set Name result set
DB=P	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ	r	
<u>L11</u>	L10 and 562/\$	2	<u>L11</u>
<u>L10</u>	L9 and (hydroxide or carbonate) and (alkali or alkaline earth metal)	14	<u>L10</u>
<u>L9</u>	L8 and ferment\$8	24	<u>L9</u>
<u>L8</u>	L6 and ammonium lactate	128	<u>L8</u>
<u>L7</u>	L6 and carbon dioxide	322	<u>L7</u>
<u>L6</u>	L5 and ammonia	1682	<u>L6</u>
<u>L5</u>	L4 and lactate	1837	<u>L5</u>
<u>L4</u>	L2 and lactic acid .	5662	<u>L4</u>
<u>L3</u>	L2 and lacatic acid	0	<u>L3</u>
<u>L2</u>	L1 and anionic	52351	<u>L2</u>
<u>L1</u>	(cation or ionic exchang\$7)	407449	<u>L1</u>

**END OF SEARCH HISTORY** 

### **Hit List**

First Hit Cenerate Collection Print Fwd Refs **Elawd Refs** Clear Centerate OACS

**Search Results -** Record(s) 1 through 10 of 14 returned.

☐ 1. Document ID: US 20060160198 A1

L10: Entry 1 of 14

File: PGPB

Jul 20, 2006

PGPUB-DOCUMENT-NUMBER: 20060160198

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060160198 A1

TITLE: Method for the production of glycolic acid from ammonium glycolate by direct

deammoniation

PUBLICATION-DATE: July 20, 2006

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY Li; Xu Newark DΕ US Fox; George C. Wilmington DE US Zaher; Joseph J. Newark DE US Dicosimo; Robert Chadds Ford PΑ US

US-CL-CURRENT: 435/136; 562/577

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Drawt De

☐ 2. Document ID: US 20060067905 A1

L10: Entry 2 of 14

File: PGPB

Mar 30, 2006

COUNTRY

PGPUB-DOCUMENT-NUMBER: 20060067905

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060067905 A1

TITLE: Formulations and method for treating baldness

PUBLICATION-DATE: March 30, 2006

INVENTOR-INFORMATION:

NAME CITY

> Rambouillet FR

STATE

Lintner; Karl

Maschamberlin; Claire Chevreuse FR .

US-CL-CURRENT: 424/70.12; 424/401, 424/47, 424/70.1

Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De ☐ 3. Document ID: US 20050129643 A1 L10: Entry 3 of 14 File: PGPB Jun 16, 2005 PGPUB-DOCUMENT-NUMBER: 20050129643 PGPUB-FILING-TYPE: new-DOCUMENT-IDENTIFIER: US 20050129643 A1 TITLE: Hydrocolloids and process therefor PUBLICATION-DATE: June 16, 2005 INVENTOR-INFORMATION: STATE NAME CITY COUNTRY Lepilleur, Carole A. OH US Akron Fruscella, Jeffrey A. Mentor OH US

US-CL-CURRENT: <u>424</u>/<u>70.1</u>

Full   Title   Citation	Front Review	Classification	Date Reference	Sequences	Attachments	Claims	KWIC	Draw
	•							
☐ 4. Docume		050118130	<b>A</b> 1					
L10: Entry 4 of	14		File:	PGPB		Jun	2,	2005
GPUB-DOCUMENT-NUM GPUB-FILING-TYPE: OCUMENT-IDENTIFIE	new							·.
ITLE: Hydrocolloid	ds and proc	ess there	for					
UBLICATION-DATE: 0	June 2, 200	5						
NVENTOR-INFORMATIO	ON:							
AME		CITY		STATE	COUN	ITRY		
tz, Ferdinand		Rosenhe	eim		DE			
alek, Gabriel		Fellhei	im		DE	•		-
S-CL-CURRENT: 424	/ <u>70.13</u> ; <u>536</u>	/ <u>55</u>						

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw. D

5. Document ID: US 20050075497 A1

L10: Entry 5 of 14

File: PGPB

Apr 7, 2005

PGPUB-DOCUMENT-NUMBER: 20050075497

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050075497 A1

TITLE: Hydrocolloids and process therefor

PUBLICATION-DATE: April 7, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Utz, Ferdinand	Rosenheim	OH	DE
Malek, Gabriel	Fellheim	ОН	DE
Lepilleur, Carole A.	Akron	OH	US
Fruscella, Jeffrey A.	Mentor	ОН	US
Zellia, Joseph A.	Barberton		US
Rafferty, Denise W.	Sagamore Hills		US

US-CL-CURRENT: 536/114; 424/757

Full	Title   Citation	Front   Revieu	v   Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawu De
	•									
•										

☐ 6. Document ID: US 20040132667 A1

L10: Entry 6 of 14

File: PGPB

Jul 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040132667

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040132667 A1

TITLE: Compositions containing mixtures of tetrapeptides and tripeptides

PUBLICATION-DATE: July 8, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Lintner, Karl

Rambouillet

FR

US-CL-CURRENT: <u>514/18</u>

-								
Full Title Citation	Front Review	Classification Date	Reference	Sequences	Attachments	Claims	KWAC	Draw, De

7. Document ID: US 20040120918 A1

L10: Entry 7 of 14

File: PGPB

Jun 24, 2004

PGPUB-DOCUMENT-NUMBER: 20040120918

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040120918 A1

TITLE: Cosmetic or dermopharmaceutical compositions of ceramides and polypeptides

PUBLICATION-DATE: June 24, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Lintner, Karl

Rambouillet

NY

FR

Gabriele, Denise E.

Brooklyn

Title Citation Front Review Classification Date Reference Sequences Attachments Claims

US

US-CL-CURRENT: 424/70.14; 514/15, 514/16, 514/17, 514/18

☐ 8. Document ID: US 6974799 B2

L10: Entry 8 of 14

File: USPT

Dec 13, 2005

US-PAT-NO: 6974799

DOCUMENT-IDENTIFIER: US 6974799 B2

TITLE: Compositions containing mixtures of tetrapeptides and tripeptides

. Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KWIC Draw. D.

☐ 9. Document ID: US 6755951 B1

L10: Entry 9 of 14

File: USPT

Jun 29, 2004

US-PAT-NO: 6755951

DOCUMENT-IDENTIFIER: US 6755951 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Electrodialysis of salts for producing acids and bases

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 10. Document ID: US 6331236 B1

L10: Entry 10 of 14

File: USPT

Dec 18, 2001

US-PAT-NO: 6331236

DOCUMENT-IDENTIFIER: US 6331236 B1

TITLE: Electrodialysis of salts for producing acids and bases

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

Clear Cenerate Collection Pilint Fwd Refs Blawd Refs Cenerate OACS

Terms

Documents

L9	and (hydroxide	or carbonate)	and	(alkali	1.4
or	alkaline earth	metal)			<del></del>

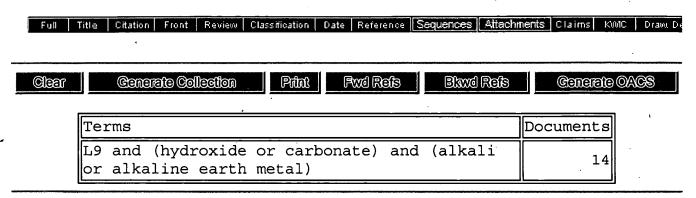
Display Format: - Change Format

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## **Hit List**

Generate Collection Fwd Refs First Hit Clear Pribû Congrate OACS Search Results - Record(s) 11 through 14 of 14 returned. ☐ 11. Document ID: US 6280985 B1 L10: Entry 11 of 14 File: USPT Aug 28, 2001. US-PAT-NO: 6280985 DOCUMENT-IDENTIFIER: US 6280985 B1 TITLE: Process for the separation and purification of lactic acid from a fermentation medium Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw. De ☐ 12. Document ID: US 5723639 A L10: Entry 12 of 14 File: USPT Mar 3, 1998 US-PAT-NO: 5723639 DOCUMENT-IDENTIFIER: US 5723639 A TITLE: Esterification of fermentation-derived acids via pervaporation Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De ☐ 13. Document ID: US 5574180 A L10: Entry 13 of 14 File: USPT Nov 12, 1996 US-PAT-NO: 5574180 DOCUMENT-IDENTIFIER: US 5574180 A \*\* See image for Certificate of Correction \*\* TITLE: Process for recovering phytic acid, lactic acid or inositol Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. D. ☐ 14. Document ID: US 4885247 A L10: Entry 14 of 14 File: USPT Dec 5, 1989 US-PAT-NO: 4885247 DOCUMENT-IDENTIFIER: US 4885247 A \*\* See image for Certificate of Correction \*\*

TITLE: Recovery and purification of <u>lactate</u> salts from whole <u>fermentation</u> broth by electrodialysis



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